

## US PATENT DOCUMENTS

[illegible]

## FOREIGN DOCUMENTS

[illegible]

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)**

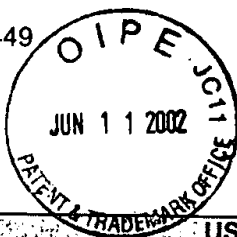
[illegible]

RECEIVED  
AUG 26 2002  
TC 1700  
COPY OF PAPERS  
ORIGINALLY FILED

Arden Rodriguez 5/15/03

# INFORMATION DISCLOSURE CITATION

PTO-1449



ATTORNEY'S DOCKET NO.:

2000-046CON2

APPLICATION NO.:

10/029,891

APPLICANT:

Richard C. Willson, III

FILING DATE:

12/21/2001

GROUP:

1743

RECEIVED  
JUN 17 2002  
TO 1100 MAIL ROOM

## US PATENT DOCUMENTS

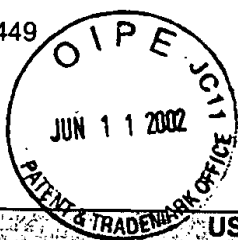
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
ab	3,010,880	11-1961	Littman et al.	435	287.7	
ab	3,227,522	1-1966	Salisbury, Jr. et al.	435	288.3	
ab	3,431,077	3/4/69	Danforth	436	37x	
ab	3,474,004	10-1969	Fink	435	288.3	
ab	3,536,452	10/27/70	Norton et al.	23	259	4/21/65
ab	3,760,831	9/25/73	Colvin	137	117	
ab	3,812,254	5-1974	McConnell	424	226	
ab	3,819,490	6-1974	Klingstrom et al.	435	287.7	
ab	3,881,872	5/6/75	Naono	23	253 R	
ab	3,919,589	11-1975	Hanak	315	71	
ab	3,933,044	1/20/76	Loper et al.	73	355 R	3/15/73
ab	3,944,826	3/16/76	Gray	250	288	
ab	4,099,923	7/11/78	Milberger	436	37	
ab	4,705,669	11/10/87	Tsuji et al.	422	93	
ab	4,728,502	3/1/88	Hamill			
ab	4,996,387	2/26/91	Gerhold et al.	585	654	
ab	5,024,992	6/18/91	Morris			
ab	5,035,866	7/30/91	Wannlund	422	102	
ab	5,045,916	9/3/91	Vor et al.			
ab	5,049,509	9/17/91	Szakasits et al.	436	140	
ab	5,064,802	11-1991	Stevens et al.	502	155	
ab	5,077,470	12/31/91	Cody et al.	250	282	
ab	5,106,756	4/21/92	Zaromb	436	161	
ab	5,108,928	4/28/92	Menard et al.	436	43	
ab	5,143,854	9/1/92	Pirrung et al.			
ab	5,146,088	9/8/92	Kingham et al.	250	288	
ab	5,182,081	1-1993	Hedegaard et al.	422	56	
ab	5,198,401	3-1993	Turner et al.	502	155	
ab	5,200,023	4/6/93	Gifford et al.	156	626	
ab	5,205,845	4/27/93	Sacks et al.	55	197	
ab	5,240,604	8/31/93	Cortes et al.	210	198.2	
ab	5,277,871	1/11/94	Fujii et al.	422	70	

COPY OF PAPERS  
ORIGINALLY FILED

Arden Soderquist 5/5/03

# INFORMATION DISCLOSURE CITATION

PTO-1449



ATTORNEY'S DOCKET NO.:

2000-046CON2

APPLICATION NO.:

10/029,891

APPLICANT:

Richard C. Willson, III

FILING DATE:

12/21/2001

GROUP:

1743

RECEIVED  
JUN 17 2002  
TO INFORMATION

## US PATENT DOCUMENTS

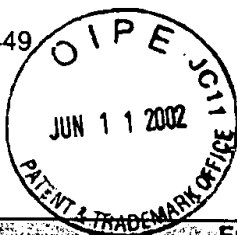
<i>as</i>	5,281,540	1/1994	Merkh et al.	436	530	
<i>as</i>	5,288,514	2/22/94	Ellman			
<i>as</i>	5,306,411	4/26/94	Mazanec et al.	204	265	
<i>as</i>	5,318,935	6-1994	Canich et al.	502	117	
<i>as</i>	5,324,483	6/28/94	Cody et al.	422	131	
	5,340,475	8/23/94	Cortes et al.	210	198.2	
<i>as</i>	5,344,236	9/6/94	Fishman	374	5	
<i>as</i>	5,356,756	10/1994	Cavicchi et al.	430	315	
<i>as</i>	5,364,765	11-1994	Abbott	435	26	
<i>as</i>	5,384,261	1/24/95	Winkler et al.	436	518	11/22/91
<i>as</i>	5,412,087	5/2/95	McGall et al.	536	24.3	4/24/92
<i>as</i>	5,424,186	6/1995	Fodor et al.	435	6	
<i>as</i>	5,467,635	11/21/95	Nakagawa et al.	73	23.350	
<i>as</i>	5,492,831	2/20/96	Ranger	436	50	
<i>as</i>	5,587,128	12/24/96	Wilding et al.	422	50	
<i>as</i>	5,603,899	2/18/97	Franciskovich et al.	422	100	
<i>as</i>	5,670,322	9/1997	Eggers et al.	435	6	
<i>as</i>	5,677,195	10/14/97	Winkler et al.	436	518	11/20/92
<i>as</i>	5,679,548	10/21/97	Baras et al.			
<i>as</i>	5,744,305	4/1998	Fodor et al.	435	6	
<i>as</i>	5,766,875	6/1998	Hafeman et al.	435	29	
<i>as</i>	5,776,359	7/7/98	Schultz et al.	252	62.51	
<i>as</i>	5,847,105	12/8/98	Baldeschwieler et al.	536	25.3	08/13/97
<i>as</i>	5,852,498	12/22/98	Youvan et al.	356	417	
<i>as</i>	5,859,700	1/12/99	Yang	356	300	
<i>as</i>	5,900,934	05/04/99	Gilby et al.	356	344	
<i>as</i>	5,914,245	6/22/99	Bylina et al.	435	19	
<i>as</i>	5,919,368	7/6/99	Quinn et al.	210	635	
<i>as</i>	5,959,297	9/28/99	Weinberg et al.	250	288	
<i>as</i>	5,985,356	11/1999	Schultz et al.	427	8	
<i>as</i>	6,015,880	1/18/00	Baldeschwieler et al.	530	333	3/16/94

COPY OF PAPERS  
ORIGINALLY FILED

*Alan Soderquist 5/15/03*

# INFORMATION DISCLOSURE CITATION

PTO-1449



ATTORNEY'S DOCKET NO.

2000-046CON2

APPLICATION NO.:

10/029,891

APPLICANT:

Richard C. Willson, III

FILING DATE:

12/21/2001

GROUP:

1743

RECEIVED  
JUN 17 2002  
AC 1100 MAIL

## FOREIGN DOCUMENTS


EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION? YES NO
	DE 27 14 030 B2	11/29/79	Germany	G01N	31/10	x
as	EP 0 260 469 A2	3/23/88	EP	G01N	27/62	x
as	EP 0 408 487 A2	1/16/91	EP	G01N	27/64	x
as	EP 0 535 881	4/7/93	EP			
as	EP 0 675 356 B1	8/13/97	EP	G01N	30/84	x
as	GB 2176932	1/1987	UK			
as	GB 2194847	3/16/88	UK			
as	JP 51-35687	3/26/76	Japan			
as	JP 07226884	8/22/95	Japan (Abstract translation only)			+
as	WO 90/00626	1/25/90	PCT			
as	WO 90/05746	5/31/90	PCT	C07K	15/00	x
as	WO 90/15070	12/13/90	PCT			
as	WO 92/10092	6/25/92	PCT			
as	WO 93/09668	5/27/93	PCT			
as	WO 95/25737	9/28/95	PCT	C07H	21/00	x
as	WO 96/11878	4/25/96	PCT	C01G	51/04	x
as	WO 96/22530	7/25/96	PCT	G01N	33/53	x
as	WO 98/55026	12/10/98	PCT	A61B	10/00	x
as	WO 99/60396	11/25/99	PCT	G01N	31/10	x

COPY OF PAPERS  
ORIGINALLY FILED

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)

as	Anderson, J.A., J. Catal. 1993, 142, 153-165.
as	Barbas et al., "Assembly of Combinatorial Antibody Libraries on Phage Surfaces: The Gene III Site." <i>Proc. Natl. Acad. Sci.</i> , vol. 88 (September 1991), pp. 7978-7982.
as	Baiker, A. et al. <i>Can. J. Chem. Eng.</i> 1985, 63, 138-145.
as	Baldwin, 117 <i>J. Amer. Chem. Soc.</i> p. 5588
as	Baum, R. M., <i>C&amp;E News</i> 8 Jan. 96 p. 20,
as	Belton, P.S. et al., <i>Spectrochim. Acta</i> , 1994, 50A, 689-696.
as	Bergbreiter, D.E. <i>Chemtracts</i> 1997, 10, 683-686.
as	Berkoff, C.E., et al. <i>Chem. Industry</i> 1981, 68-69.
as	Blake, James and Litz-Davis, Leonara, "Evaluation of Peptide Libraries: An Iterative Strategy to Analyze the Reactivity of Peptide Mixtures with Antibodies." <i>Bioconjugate Chem.</i> , vol. 3, no. 6 (1992), pp. 510-513.
as	Bray et al. "The Simultaneous Multiple Production of Solution Phase Peptides; Assessment of the Geysen Method of Simultaneous Peptide Synthesis." <i>Tetrahedron Letters</i> , vol. 31, no. 40 (1990), pp. 5811-5814.
as	Briceno, 270 <i>Science</i> 273-275 (1995).
as	Brown, J.R. et al. <i>Springer Ser. Synergetics</i> 1985, 29,86-95.


Andrew Soderquist 5/15/03

<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449 	ATTORNEY'S DOCKET NO.: 2000-046CON2	APPLICATION NO.: 10/029,891
	APPLICANT: Richard C. Willson, III	
	FILING DATE: 12/21/2001	GROUP: 1743


COPY OF PAPERS  
 ORIGINALLY FILED

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)	
CB	Bunin et al. "The Combinatorial Synthesis and Chemical and Biological Evaluation of 1,4-benzodiazepine Library." <i>Proc. Natl. Acad. Sci. USA</i> , vol. 91 (May 1994), pp. 4708-4712.
CB	Burgess, K. et al. <i>Angew. Chem. Int. Ed. Engl.</i> 1996, 35, 220-222.
CB	Business Week "Swapping a Test Tube for a Shotgun" 18 Sept. 95
CB	Cai, G. et al. <i>Huadong Huagong Xueyuan Xuebao</i> 1987, 13, 432-437.
CB	Cai, G. <i>Huadong Huagong Xueyuan Xuebao</i> 1982, 87-94.
CB	Cai, G. <i>Huadong Huagong Xueyuan Xuebao</i> 1983, 579-582.
CB	Cai, G. <i>Ranliao Huxue Xuebao</i> 1985, 13, 357-362.
CB	Cai, G.C. <i>Hua-tung Hua Kung Hsueh Yuan Hsueh Pao</i> 1981, 115-124.
CB	Cale, T.S. et al. <i>J. Catal.</i> 1983 79, 378-389.
CB	Choudhary, V.R. et al. <i>J. Catal.</i> 1971, 23, 54-60.
CB	Clausen, B.S., et al., <i>J. Catal.</i> 1991, 132, 524-535.
CB	Coq, B. et al. <i>J. Molec. Catal.</i> 1989, 55, 34-42.
CB	Cwirla et al. "Peptides on Phage; A Vast Library of Peptides for Identifying Ligands." <i>Proc. Natl. Acad. Sci.</i> , vol. 87 (August 1990), pp. 6378-6382.
CB	Devlin et al. "Random Peptide Libraries: A Source of Specific Protein Binding Molecules." <i>Science</i> , vol. 249 (July 27, 1990), pp. 404-406.
CB	DeWitt et al., (1993) <i>Proc. Natl. Acad. Sci. USA</i> 90: 6909-6913, "Diversomers": An approach to nonpeptide, nonoligomeric chemical diversity"
CB	DiSalvo, Francis J., "Solid-State Chemistry: A Rediscovered Chemical Frontier." <i>Science</i> , vol. 247 (February 9, 1990), pp. 649-655.
CB	D'Netto, G.A. et al. <i>Inst. Chem. Eng. Symp. Ser.</i> 1984, 84, 247-254.
CB	Doppelbauer, J. et al. <i>Appl. Phys. B</i> 1983, 33, 141-147.
CB	Ellington, Andrew D. and Szostak, Jack W. "In Vitro Selection of RNA Molecules that Bind Specific Ligands." <i>Nature</i> , vol. 346 (August 30, 1999), pp. 818-822.
CB	Falk, C.D.; Mooney, J.J., "Three-Way Conversion Catalysts: Effect of Closed-Loop Feed-Back Control and Other Parameters on Catalyst Efficiency", <i>Society of Automotive Engineers, Inc.</i> 1980, 800462.
CB	Faudon et al., <i>J. of Catalysis</i> 144: 460-471 (1993, "Properties of Supported Pd-Ni Catalysts Prepared by Coexchange and by Organometallic Chemistry"
CB	Fawcett, T. <i>CHEMTECH</i> 1987, 17, 564-569.
<del>CB</del>	<del>Felix, Arthur M. et al., <i>Journal of Chromatography</i>, 89 (1974) 361-364.</del>
CB	Fenniri, H. <i>Curr. Med. Chem.</i> 1996, 3, 343-378.
CB	Finnie, K.S., et al., <i>Chem. Aust.</i> 1993, 60, 180-182.
CB	Fodor et al. Light-Directed, Spatially Addressable Parallel Chemical Synthesis." <i>Science</i> , vol. 2251 (February 15, 1991) pp. 767-773.
CB	Forrest, W.J., et al., Text of report presented at the "Infrared Detector Technology Workshop" held at NASA Ames Research Center August 13-14, 1985, N87-13715
CB	Gallop et al., (1994) <i>J. Med. Chem.</i> 37 (9): 1233-1251, "Applications of Combinatorial Technologies to Drug Discovery. 1. Background and Peptide Combinatorial Libraries"
CB	Gasiot et al., (1980), <i>Nuclear Instruments and Methods</i> 175: 96-97, "Multisample Thermoluminescence Reading"
CB	Gates, B., "Summary of Accomplishments in DOE-Sponsored Project Entitled Metal-Support Bonds in Supported Metal", DOE/ER/13790-3, DE91 005004
CB	Georgiades et al. "IR Emission Analysis of Temperature Profiles in Pt/SiO <sub>2</sub> Catalysts During Exothermic Reactions," <i>Angew. Chem Int. Ed. Engl.</i> , 26(10):1042-1043 (1987)
CB	Geysen et al. "Strategies for Epitope Analysis Using Peptide Synthesis." <i>Journal of Immunological Methods</i> , 102 (1987), pp. 259-274.

Allen Sorkerquist 5/15/03

<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449 	ATTORNEY'S DOCKET NO.: 2000-046CON2	APPLICATION NO.: 10/029,891
	APPLICANT: Richard C. Willson, III	
	FILING DATE: 12/21/2001	GROUP: 1743
<b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)</b>		
as	Gordon et al, (1994) J. of Medicinal Chemistry 37 (10):1385-1401, "Applications of Combinatorial Technologies to Drug Discovery: 2. Combinatorial Organic Synthesis, Library Screening Strategies and Future Directions"	
as	Govil A. et al. Hung, J. Ind. Chem. 1989, 17, 545-561.	
as	Gratton, L.M. et al., Appl. Spectrosc. 1978, 32, 310-316.	
as	Guyer Jr., A. Chimia 1967, 21, 134-135.	
as	Hamilton et al., J. Am. Chem. Soc. (1986) 108: 5158-5167, "Coreceptor Molecules. Synthesis of Metalloreceptors Containing Porphyrin Subunits and Formation of Mixed Substrate Supramolecules by Binding of Organic Substrates and of Metal Ions"	
as	Hammerle, Robert H.; Wu, C.H., "Three-Way Catalyst Performance Characterization", Society of Automotive Engineers, Inc. 1981, 810275.	
as	Hanak, J.J. J. Mater. Sci. 1970, 5, 964-971.	
as	Hanak, J.J. RCA Technical Report, 1969.	
as	Hanak (1975), Le Vide 175: 11-18, "Co-sputtering Its limitations and possibilities"	
as	Hanak et al., (1972), J. Appl. Phys. 43 (4): 1666-1673, "Calculation of Deposition Profiles and Compositional Analysis of Cosputtered Films"	
as	Hanak et al., (1976) RCA Review Vol 37: 220-233, "Model of Target Cross-Contamination During Co-Sputtering"	
as	Hanak et al., (1979), Presented at the 1979 Photovoltaic Solar Energy Conference, Berlin (west), "Optimization Studies of Materials in Hydrogenated Amorphous Silicon Solar Cells"	
as	Hanak, "Compositional Determination of rf Co-Sputtered Multicomponent Systems," J. Vac. Sci. and Tech., 8(1):172-175 (1971)	
as	Hanak, "Electroluminescence in ZnS:Mn <sub>x</sub> : Cu, rf-Sputtered Films," Japan J. Appl. Phys., Suppl. 2, Pt. 1, pages 809-812 (1974)	
as	Hanak, et al., "Calculation of Composition of Dilute Cosputtered Multicomponent Films," J. Appl. Phys., 44(11): 5142-5147 (1973)	
as	Hanak, et al., "Radio-Frequency Sputtered Films of $\beta$ -Tungsten Structure Compounds," J. Appl. Phys., 41(12): 4958-4962 (1970)	
as	Hanak, et al., "The Effect of Grain Size of the Superconducting Transition Temperature of the Transition Metals," Physics Letters, 30A(3):201-202 (1969)	
as	Hanak, RCA Laboratories, "Automation of the Search for Electronic Materials by Means of Co-Sputtering"	
as	Hardisty et al. "Thermal Imaging in Electronics and Rotating Machinery," British Journal of NDT, 36(2):73-78 (1994)	
as	Harold, M.P. et al. Chem. Eng. Sci. 1985, 40, 39-52.	
as	Hegedus et al., J. Amer. Chem. Soc. (1973) 95 (9), "Alkylation of Acid Halides by Alkylrhodium (I) Complexes"	
as	Hill, C.L. et al. J. Mol. Catal. A: Chem. 1996, 114, 103-111.	
as	Hoffmann, (1981) Science 211 (4486): 995-1002, "Theoretical Organometallic Chemistry"	
as	Hong, L. et al. J. Molec. Catal. 1992, 77, 273-282.	
as	Houghten et al. "Generation and Use of Synthetic Peptide Combinatorial Libraries for Basic Research and Drug Discovery." Nature, vol. 354 (November 7, 1991), pp. 84-86.	
as	Huang, Yulin et al. Analytical Chemistry, Vol. 66, No. 24, December 15, 1994, 4385-4389.	
as	Jackel, D.P., DECHEMA Monographs, Vol. 132 - VCH Verlagsgesellschaft 1995.	
as	Janda, K.D. et al. Proc. Natl. Acad. Sci. U.S.A. 1994, 91, 2532-2536.	
as	Jansen, H., et al., "Parallel Column Ion Exchange for Post-Separation pH Modification in Liquid Chromatography," Journal of Chromatography, Vol. 366, pp. 135-144, (1986)	
as	Jansson, M. et al. J. Chromatogr. 1992, 626, 310-314.	

Yulin Sodergust 5/15/03

<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449 	ATTORNEY'S DOCKET NO.: 2000-046CON2	APPLICATION NO.: 10/029,891
	APPLICANT: Richard C. Willson, III	
	FILING DATE: 12/21/2001	GROUP: 1743

RECEIVED  
 JUN 17 2001  
 TC 1100 MAIL ROOM

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)	
as	Jensen, J.V. et al. Proc. Int. Congr. Catal. 6 <sup>th</sup> Volume 2, G.C. Bond et al., ed., 1977, Chemical Society, 796-805.
as	Johnson, R.C. et al., <i>Analytical Calorimetry</i> , Vol. 5, Plenum Press, New York and London, pp. 133-141.
as	Jonker, et al., <i>Physica</i> , XIX:120-130 (1953)
as	Kauffman, S. Perspect. Drug Discovery Des. 1995, 2, 319-326.
as	Kember, D.R., et al., J. Chem. Soc., Faraday Tans 2, 1981, 77 1321-1329.
as	Kiezel, L. et al. Chem. Stosow., Ser. A 1968, 12, 407-415. (AND TRANSLATION)
as	Kobayashi, H., et al., Cat. Rev. -Sci. Eng., 10(2), 139-176 (1974)
as	Komarov, V.S. et al. Absorbts. Adsorbenty 1981, 9, 3-9.
as	Krevzer, D. et al., Appl. Catal. 1985, 15, 117-126.
as	Kul'kova, N.V. et al. Khim. Prom. 1968, 44, 656-658.
as	Lam et al. "A New Type of Synthetic Peptide Library for Identifying Liband-binding Activity." <i>Nature</i> , vol. 354 (November 7, 1994), pp. 82-84.
as	Langreth, R., Wall Street J., 11 Sept. 95.
as	Leasure et al., (1994) Inorg. Chem. 33 (7): 1247-1248, "Photochemical Preparation of a Film-Based Catalyst with Spatial Control"
as	Leparlouer, P. et al. Thermochim. Acta 1986, 103, 21-26.
as	Lerner et al. "At the Crossroads of Chemistry and Immunology: Catalytic Antibodies." <i>Science</i> , vol. 242 (May 3, 1991) pp. 659-667.
as	Lewis, E.N., et al., Anal. Chem. 67, 3377-3381 (1995)
as	Liederman, D. et al. Prepr., Div. Pet. Chem., Am. Chem. Soc. 1973, 18, 15-32.
as	Lin et al., J. Am. Chem. Soc (1987), 109:4127-4129, "Models for Organometallic Molecule-Supported Complexes, Synthesis and Properties of Catonic Organometallics"
as	Lobban et al. "Standing Temperature Wave son Electrically Heated Catalytic Ribbons," <i>J. Phys. Chem.</i> , 93:733-736 (1989)
as	Lundgren, S. et al. Rev. Sci. Instrum. 1994, 65, 2696-2703.
as	MacBeath, G. et al. J. Am. Chem. Soc. 1994, 116, 6101-6106.
as	Machiels, C.J., ACS Symp. Ser. 1982, 178, 239-251.
as	Mahendiran, et al., Rev. Sci. Instrum., 66(4):3071-3072 (1995)
as	Markham, J.R., et al., Appl. Spectrosc. 1994, 48, 265-270.
as	Martin et al., (1993) <i>Analytica Chimica Acta</i> 281: 557-568, "Integrated enzyme reactor/detector for the determination of multiple substrates by images analysis"
as	<del>Martin, G.B. et al. Anal. Chim. Acta 1993, 218, 557-568. Duplicate A</del>
as	Mazzarese, D., et al., J. Electron. Mater. 1992, 21, 329-333.
as	McClory, M.M. et al., J. Chem. Phys., 1986, 90, 628-633.
as	McIntyre, N.S., et al. Surf. Rev. Lett. 1995, 2, 689-699.
as	Menger, J. Org. Chem. 1995, 60, 666-6667.
as	Mittasch, <i>Advances in Catalysis and Related Subjects Volume II</i> (1950) pp. 81-105
as	Moates, F.C. et al. Ind. Eng. Chem. Res. 1996, 35, 4801-4803.
as	Morita, JAPANESE JOURNAL OF APPLIED PHYSICS PART 1-REGULAR PAPERS & SHORT, NOTES, 1985, V24, N6, P723-727, "Improved Counter-Electrode Used in Two-Dimensional Electrochromic Writing Board"
as	Morrison, Jr., P.W., et al., J. Vac. Sci. Technol., A 1993, 11, 490-502.
as	N. Toshima Yuki Gosei Kagaku Kyokaiishi 36, 909-916.
as	Needels et al. "Generation and Screening of an Oligonucleotide-encoded Synthetic Peptide Library." <i>Proc. Natl. Acad. Sci. USA</i> , vol. 90 (November 1993), pp. 10700-10704.
as	Nessler 59 J. Org. Chem. 4723
as	Ng, K.T. et al. J. Phys. Chem. 1976, 80, 2094-2102.

COPY OF PAPERS  
 ORIGINALLY FILED

Arden Soderquist 5/15/03

# INFORMATION DISCLOSURE CITATION

PTO-1449



ATTORNEY'S DOCKET NO.:

2000-046CON2

APPLICATION NO.:

10/029,891

APPLICANT:

Richard C. Willson, III

FILING DATE:

12/21/2001

GROUP:

1743

RECEIVED  
JUN 17 2002  
TC 1100 MAIL ROOM

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)

an	Nogin, Yu. N. et al. Catal. Lett. 23, 79-86.
ab	Ohlmeyer et al. "Complex Synthetic Chemical Libraries Indexed With Molecular Tags." <i>Proc. Natl. Acad. Sci. USA</i> , vol. 90 (December 1993), pp. 10922-10926.
ab	Parrish, W.J., et al., Infrared and Optoelectronic Materials and devices, SPIE Vol. 1512, 68-77 (1991)
ab	Pawlicki et al. "Spatial Effects on Supported Catalysts," <i>Chemical Engineering Progress</i> , pp. 40-45 (1987)
ab	Pinilla, C., et al., Drug Development Research 33:133-145 (1994)
ab	Pollack, Scott J. "Selective Chemical Catalysis by an Antibody." <i>Science</i> , vol. 234 (December 19, 1986), pp. 1570-1573.
ab	Posner, B. et al. <i>Gene</i> 1993, 128, 111-117.
ab	Posner, B. et al. <i>Trends Biochem. Sci.</i> 1994, 19, 145-150.
ab	Prairie, M.R., et al., <i>J. Catal.</i> , 1991, 129, 130-144.
ab	Ramirez de Agudelo, M.M., et al. <i>Chem. Eng. J.</i> 1991, 46, 61-68.
ab	<del>Richardson et al., (1989) Applied Catalysis 48: 159-176, "Characterization and Deactivation of NiO-ThO<sub>2</sub>"</del> Duplicate ✓
ab	Richardson, J.T. et al. <i>Appl. Catal.</i> 1989, 48, 159-176.
ab	<del>Richardson, Jeffery H., "Sensitive Assay of Biochemicals by Laser-Induced Molecular Fluorescence," <i>Analytical Biochemistry</i>, 83 (1977), 754-762.</del>
ab	Sarkany, J. et al. <i>Appl. Spectrosc.</i> 1982, 36, 320-322.
ab	Schuth, F. et al. <i>J. Chem. Phys.</i> 1990, 92, 745-756.
ab	Scott, Jamie K. and Smith, George P. "Searching for Peptide Ligands with an Epitope Library." <i>Science</i> , vol. 249 (July 27, 1990), pp. 286-390.
ab	Seah et al., 1983 Practical Surface Analysis by Auger and X-ray Photoelectron Spectroscopy, "Chapter 1. A Perspective on the Analysis of Surfaces and Interfaces"
ab	Sharma, S. et al. <i>J. Catal.</i> 1988, 110, 103-116.
ab	<del>Sherman, Joseph et al., "Detection and Quantitation of Anilines by TLC Using Fluorescamine Reagent", <i>American Laboratory</i>, October 1974, 21-31.</del>
ab	Spitsyn, V.I. et al. <i>Kinet. Katal.</i> 1982, 23, 759-761.
ab	Stangl, R., et al., <i>Proc. -SPIE</i> 994, 2255, 685-696.
ab	Sudhak'ar, C. et al. <i>Stud. Surf. Sci. Catal.</i> 1993, 75, 1419-1430.
ab	Sullivan, <i>Today Chem. at Work</i> , 14
ab	Takeuchi, M., et al., <i>Shigen to Kankyo</i> , 1995, 4, 429-434.
ab	Tawfik, D.S. et al. <i>Proc. Natl. Acad. Sci. U.S.A.</i> 1993, 90, 373-377.
ab	Tramontano et al. "Catalytic Antibodies." <i>Science</i> , vol. 234 (December 19, 1986), pp. 1566-1570.
ab	Tuerk, Craig and Gold, Larry. "Systematic Evolution of Ligands by Exponential Enrichment: RNA Ligands to Bacteriophage T4 DNA Polymerase." <i>Science</i> , vol. 249 (August 3, 1990), pp. 505-510.
ab	Uetsuka, H., et al., <i>Surface Science</i> 1996, 363, 73-78.
ab	Van Wagner, J. et al. <i>Stud. Surf. Sci. Catal.</i> 1984, 19, 497-503.
ab	van Woerkom, P.C.M. et al., <i>Appl. Optics</i> , 1980, 19, 2546-2550.
ab	Vassallo, A.M., et al., <i>Appl. Spectrosc.</i> 1992, 46, 73-78.
ab	Vignes, S., et al., <i>Compt. Rend. Congr. Ind. Gaz.</i> 1961, 78, 405-411.
ab	Voyatzis, R. et al. <i>Energy Fuels</i> 1994, 8, 1106-1114.
ab	Wang, H., et al., <i>Ceram. Trans.</i> 1996, 74, 609-618.
ab	Wangmaneerat, B., et al., <i>Appl. Spectrosc.</i> , 1992, 46, 1447-1453.
ab	Wenske, R., <i>Tech. Umweltschutz</i> 1976, 14, 169-197.
ab	Wu, Ching-Hsong; Hammerle, Robert H., "Development of a Low Cost, Thermally Stable, Monolithic Three-Way Catalyst System", <i>Ind. Eng. Chem. Prod. Res. Dev.</i> 1983, 22, 559-585.
ab	Xiang, 268 <i>Science</i> 1738

COPY OF PAPERS  
ORIGINALLY FILED

Allen Soderquist 5/15/03



# INFORMATION DISCLOSURE CITATION

PTO-1449



ATTORNEY'S DOCKET NO.

2000-046CON2

APPLICATION NO.:

10/029,891

APPLICANT:

Richard C. Willson, III

FILING DATE:

12/21/2001

GROUP:

1743

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)

as	Yamaguchi, et al., <i>Journal of the Physical Society of Japan</i> , 64(6):1885-1888 (1995)
as	Yamamoto, S.Y. et al. <i>J. Chem. Phys.</i> 1995, 103, 8209-8215.
as	Young, J. Christopher, "Fluorescence Method for Detecting Aldehydes at Picomole Level on Thin-Layer Chromatographic Plates," <i>Journal of Chromatography</i> , 130 (1977) 392-395.
as	Zingg, D.S. et al. <i>J. Phys. Chem.</i> 1980, 84, 2989-2906.

Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Arden Soderquist 5/15/03*

COPY OF PAPERS  
ORIGINALLY FILED

RECEIVED  
JUN 17 2002  
TC 1700 MAIL ROOM